

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 18 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) and control and syndrome and (sequent\$5) and (scrambling descrambling scramble descramble scrambled descrambled interleave deinterleave interleaved deinterleaved interleaving deinterleaving) and (encode decode encoded decoded encoding decoding) and ((position pattern) with error) and host | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 11:50 |
| L2 | 18 | ("5996107" "6160785" "6058499" "6119260" "6128693" "6243845" "5627805" "5701283" "5907526" "6111831" "6223322" "6223322" "6169717" "6133920" "5959953" "5739521" "6252961" "6321351" "6381210" "6466736" "6167551" "6158039" "6105107" "5883869" "6115837" "6158040" "5970208" "6167548" "5860060" "5917914" "6253349" "6259659" "6260169" "6279135" "6282367" "6285637" "6301208" "6304993" "6363511" "6393561" "6470473" "6539518" "6553533" "5703793" "5740460" "5768629" "5798719" "5963154" "5995727" "6119213").pn. and (signal adj (processor processing)) and error adj correction | US-PGPUB; USPAT | OR | ON | 2005/02/18 11:50 |
| L3 | 2 | ("6158039".pn. and descrambler and error) and ((error adj (correct correcting detection detect detecting detected corrected correction) or ECC or EDC)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 11:51 |
| L4 | 3 | "06260943" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 11:54 |
| L5 | 1 | "63272226" | JPO | OR | ON | 2005/02/18 11:54 |
| L6 | 0 | "124995" | JPO | OR | ON | 2005/02/18 11:55 |
| L7 | 0 | "10-124995" | JPO | OR | ON | 2005/02/18 11:55 |

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|-----|-------|--|---|----|----|------------------|
| L8 | 0 | "91889" | JPO | OR | ON | 2005/02/18 11:56 |
| L9 | 0 | "9-91889" | JPO | OR | ON | 2005/02/18 11:56 |
| L10 | 2 | "6088775".pn. "6256717".pn. | USPAT | OR | ON | 2005/02/18 11:57 |
| S1 | 43062 | (FIRST NEAR2 MEMORY) AND (SECOND NEAR MEMORY) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/08/21 21:10 |
| S2 | 49 | ("5996107" "6160785" "6058499" "6119260" "6128693" "6243845" "5627805" "5701283" "5907526" "6111831" "6223322" "6223322" "6169717" "6133920" "5959953" "5739521" "6252961" "6321351" "6381210" "6466736" "6167551" "6158039" "6105107" "5883869" "6115837" "6158040" "5970208" "6167548" "5860060" "5917914" "6253349" "6259659" "6260169" "6279135" "6282367" "6285637" "6301208" "6304993" "6363511" "6393561" "6470473" "6539518" "6553533" "5703793" "5740460" "5768629" "5798719" "5963154" "5995727" "6119213").pn. | US-PGPUB; USPAT | OR | ON | 2003/09/07 20:27 |
| S3 | 26 | ("5996107" "6160785" "6058499" "6119260" "6128693" "6243845" "5627805" "5701283" "5907526" "6111831" "6223322" "6223322" "6169717" "6133920" "5959953" "5739521" "6252961" "6321351" "6381210" "6466736" "6167551" "6158039" "6105107" "5883869" "6115837" "6158040" "5970208" "6167548" "5860060" "5917914" "6253349" "6259659" "6260169" "6279135" "6282367" "6285637" "6301208" "6304993" "6363511" "6393561" "6470473" "6539518" "6553533" "5703793" "5740460" "5768629" "5798719" "5963154" "5995727" "6119213").pn. and signal adj (processor processing) | US-PGPUB; USPAT | OR | ON | 2003/09/07 17:23 |

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| S4 | 18 | ("5996107" "6160785" "6058499" "6119260" "6128693" "6243845" "5627805" "5701283" "5907526" "6111831" "6223322" "6223322" "6169717" "6133920" "5959953" "5739521" "6252961" "6321351" "6381210" "6466736" "6167551" "6158039" "6105107" "5883869" "6115837" "6158040" "5970208" "6167548" "5860060" "5917914" "6253349" "6259659" "6260169" "6279135" "6282367" "6285637" "6301208" "6304993" "6363511" "6393561" "6470473" "6539518" "6553533" "5703793" "5740460" "5768629" "5798719" "5963154" "5995727" "6119213").pn. and (signal adj (processor processing)) and error adj correction | US-PGPUB; USPAT | OR | ON | 2005/02/18 11:50 |
| S5 | 21208 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/03 13:46 |
| S6 | 17942 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 17:33 |
| S7 | 13910 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 17:34 |
| S8 | 13044 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) and control | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 17:35 |

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| S9 | 432 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) and control and syndrome | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 17:44 |
| S10 | 252 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) and control and syndrome and (sequent\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 18:54 |
| S11 | 147 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) and control and syndrome and (sequent\$5) and (scrambling descrambling scramble descramble scrambled descrambled interleave deinterleave interleaved deinterleaved interleaving deinterleaving) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 18:57 |
| S12 | 141 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) and control and syndrome and (sequent\$5) and (scrambling descrambling scramble descramble scrambled descrambled interleave deinterleave interleaved deinterleaved interleaving deinterleaving) and (encode decode encoded decoded encoding decoding) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 19:54 |

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| S13 | 84 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) and control and syndrome and (sequent\$5) and (scrambling descrambling scramble descramble scrambled descrambled interleave deinterleave interleaved deinterleaved interleaving deinterleaving) and (encode decode encoded decoded encoding decoding) and ((position pattern) with error) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 19:58 |
| S14 | 16 | (signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) and (memory store storage storing stored buffer buffering) and (transmitting transmit transmitted transmission) and control and syndrome and (sequent\$5) and (scrambling descrambling scramble descramble scrambled descrambled interleave deinterleave interleaved deinterleaved interleaving deinterleaving) and (encode decode encoded decoded encoding decoding) and ((position pattern) with error) and host | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 11:50 |
| S15 | 2 | "6003151".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/09/07 20:27 |
| S16 | 2 | "6158039".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/03 13:45 |
| S17 | 2 | "6158039".pn. and descrambler | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/03 13:45 |

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| S18 | 2 | "6158039".pn. and descrambler and error | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/03 13:45 |
| S19 | 0 | ("6158039".pn. and descrambler and error) and(signal adj (processor processing)) and ((error adj (correcting detection detecting detected corrected correction) or ECC or EDC)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/03 13:46 |
| S20 | 0 | ("6158039".pn. and descrambler and error) and(signal adj (processor process processing)) and ((error adj (correct correcting detection detect detecting detected corrected correction) or ECC or EDC)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/03 13:47 |
| S21 | 2 | ("6158039".pn. and descrambler and error) and ((error adj (correct correcting detection detect detecting detected corrected correction) or ECC or EDC)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/02/18 11:51 |
| S22 | 1 | ("6158039".pn. and descrambler and error) and ((error adj (correct correcting detection detect detecting detected corrected correction) or ECC or EDC)) and buffer | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/04/03 13:48 |